

# New Jersey Department of Transportation

## FY 2002 - 2003 Study and Development Program

ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

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22	14H 15J, Meeker Avenue to Morris Avenue	658	ES-73 UC-46
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### LOCATION/DESCRIPTION

West of Meeker Avenue to vicinity of Morris Avenue, proposed rehabilitation and operational improvements

Proposed improvements may include construction of additional acceleration-deceleration lanes, safety improvements, resurfacing, and bridge rehabilitation or replacement of the structure at Bloy Street.

SPONSOR: NJDOT

COUNTY: Essex Union

MILEPOSTS: 55.0 - 56.9 & 57.3 - 59.5

STRUCTURE NO.: 2004152

MPO	Phase	Year
NJTPA	CD	2002
NJTPA	FA	2003

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22	CR 519 Belvidere Road	9136	9136
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### LOCATION/DESCRIPTION

West of I-78 to west of CR 519, proposed intersection improvements

Alternatives will be developed to address operational and safety improvements to Route 22, particularly in the vicinity of the intersection of Belvidere Road (CR 519).

SPONSOR: NJDOT

COUNTY: Warren

MILEPOSTS: 3.20 - 4.50

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	FSD	2002

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<b>22</b>	<b>Crab Brook, Drainage</b>	93151	93151
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**LOCATION/DESCRIPTION**

Vicinity of Crab Brook and North Drive, drainage improvements

Flooding of westbound Route 22 and adjacent Crab Brook in North Plainfield in the vicinity of North Drive to Watchung Avenue occurs several times a year. The flooding results from inadequate hydraulic capacities of Crab Brook and Route 22 culverts. The proposed improvements consist of deepening and widening of Crab Brook channel between North Drive and DuPont Street in North Plainfield. Crab Brook will be cleaned downstream of DuPont Street. Additional inlets and larger culverts across Route 22 at three locations would provide hydraulic capacity necessary to convey runoff from the north side of Route 22 into Crab Brook.

SPONSOR: NJDOT

COUNTY: Somerset

MILEPOSTS: 38.00 - 45.30

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	FSD	2002

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<b>22</b>	<b>Liberty Avenue &amp; Conrail Bridge</b>	95116	95116
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**LOCATION/DESCRIPTION**

Bridge over Liberty Avenue and Conrail, proposed replacement

This structure is 535 feet long and carries four lanes of traffic. This structurally deficient bridge is in overall poor condition and is recommended for replacement.

SPONSOR: NJDOT

COUNTY: Union

MILEPOSTS: 57.30

STRUCTURE NO.: 2004153

MPO	Phase	Year
NJTPA	FA	2002
NJTPA	FSD	2003

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<b>22</b>	<b>Michigan Avenue, Drainage</b>	93210	93210
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**LOCATION/DESCRIPTION**

Drainage problems have been identified in the eastbound lanes at the intersection with Michigan Avenue.

SPONSOR: NJDOT

COUNTY: Union

MILEPOSTS: 53.87

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	FA	2002
NJTPA	FSD	2003

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<b>22</b>	<b>Mountainside Boro, Drainage</b>	96032	96032
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**LOCATION/DESCRIPTION**

Vicinity of Evergreen Court, drainage improvement

This project will provide drainage improvements that will address drainage problems, resulting in periodic flooding on eastbound Route 22 in the vicinity of Evergreen Court.

SPONSOR: NJDOT

COUNTY: Union

MILEPOSTS: 50.10 - 50.80

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	FSD	2002
NJTPA	FSD	2003

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<b>22</b>	<b>Mullen Road, Drainage</b>	93159	93159
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**LOCATION/DESCRIPTION**

Vicinity of Mullen Road (westbound only), proposed drainage improvement

Proposed drainage improvement will address frequent flooding during rain storms. Conditions noted include shoulder and slow lane flooding, restricting traffic; undersized antiquated system which cannot handle runoff.

SPONSOR: NJDOT

COUNTY: Hunterdon

MILEPOSTS: 26.90

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	FA	2002
NJTPA	FSD	2003

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<b>22</b>	<b>Park Avenue/Bonnie Burn Road</b>	9189	9189
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**LOCATION/DESCRIPTION**

Intersection at Park Avenue and Bonnie Burn Road, proposed improvements

This project will provide for proposed intersection improvements.

SPONSOR: NJDOT

COUNTY: Somerset

MILEPOSTS: 47.35

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	FSD	2002
NJTPA	FSD	2003

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## FY 2002 - 2003 Study and Development Program

ROUTE/PROGRAM	Project ID Numbers	
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<b>22</b>	<b>Pedestrian Improvements, Union/Springfield Townships</b>	<b>02374</b>	<b>02374</b>
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LOCATION/DESCRIPTION

SPONSOR: To be determined

COUNTY: Union

MILEPOSTS:

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	CD	2002
NJTPA	FA	2003

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<b>22</b>	<b>Rockaway Creek, Drainage</b>	<b>98404</b>	<b>98404</b>
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LOCATION/DESCRIPTION

Vicinity of Rockaway Creek, proposed drainage improvements

An identified drainage problem results in frequent flooding.

SPONSOR: NJDOT

COUNTY: Hunterdon

MILEPOSTS: 24.80

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	FA	2003

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<b>22</b>	<b>Somerset Pedestrian Access Improvements</b>	<b>X185L</b>	<b>X185L</b>
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**LOCATION/DESCRIPTION**

Mountain Avenue to Bridgewater Commons Mall

This project will provide for proposed pedestrian overpass structure to provide access from Somerville to the Bridgewater Commons Mall and surrounding facilities. The proposed structure will include both steps and ADA compliant ramping as required.

SPONSOR: To be determined

COUNTY: Somerset

MILEPOSTS: 34.07

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	FSD	2002

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<b>202/206</b>	<b>22</b>	<b>North Thompson Street to Commons Way</b>	<b>02377</b>	<b>02377</b>
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**LOCATION/DESCRIPTION**

A concept development will provide suggested operational and/or safety improvements in the vicinity of the intersection of Routes 202/206 and Route 22.

SPONSOR: NJDOT

COUNTY: Somerset

MILEPOSTS: 24.14 - 25.50

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	CD	2002